RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/511.269
Source:	PCT
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PCT

RAW SEQUENCE LISTING DATE: 04/14/2006
PATENT APPLICATION: US/10/511,269 TIME: 11:14:33

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 5 <120> TITLE OF INVENTION: GAMMA-SECRETASE INHIBITORS
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 9 <140> CURRENT APPLICATION NUMBER: 10/511,269
10 <141> CURRENT FILING DATE: 2004-10-20
12 <150> PRIOR APPLICATION NUMBER: PCT/JP03/050117
13 <151> PRIOR FILING DATE: 2003-04-18
15 <150> PRIOR APPLICATION NUMBER: JP2002-121983
16 <151> PRIOR FILING DATE: 2002-04-24
18 <160> NUMBER OF SEQ ID NOS: 13
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96 gcg ctg gag gta ccc act gat ggt aat gct ggc ctg ctg gct gaa ccc	96													
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	192													
104 aat ggg aag tgg gat tca gat cca tca ggg acc aaa acc tgc att gat 105 Asn Gly Lys Trp Asp Ser Asp Pro Ser Gly Thr Lys Thr Cys Ile Asp	192													
105 ASN GIV LYS 11P ASP SET ASP PIO SET GIV INI LYS 111 CYS 11E ASP 106 50 55 60														
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110 65 70 75 80														
112 cag atc acc aat gtg gta gaa gcc aac caa cca gtg acc atc cag aac	288													
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117 Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val														
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121 Ile Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asp Ala Leu Leu														
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	Trp																
	-	_	Gry	Gry	AIG	App		ASP	ı yı	AIU	nop		DCI	OIU	H2D	цуэ	
146		210					215					220					
148	gta	gta	gaa	gta	gca	gag	gag	gaa	gaa	gtg	gct	gag	gtg	gaa	gaa	gaa	720
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152	gaa	acc	gat	gat.	gac	gag	gac	gat.	gag	gat	aat	gat	αaα	qta	gag	gaa	768
	Glu																, , ,
		AIG	дър	АЭР		Gru	АЗР	АЗР	Ora		Ory	тор	Oru	vai		GIU	
154					245					250					255		
	gag																816
157	Glu	Ala	Glu	Glu	Pro	Tyr	Glu	Glu	Ala	Thr	Glu	Arg	Thr	Thr	Ser	Ile	
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160	gcc	acc	acc	acc	acc	acc	acc	aca	gag	tct	ata	gaa	qaq	ata	att	cqa	864
	Ala											_			_		
162		1111	275				****	280	014	DC1	• • • •	<u> </u>	285	· u =		9	
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	gtt																912
165	Val	Pro	Thr	Thr	Ala	Ala		Thr	Pro	Asp	Ala	Val	Asp	Lys	Tyr	Leu	
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169	Glu	Thr	Pro	Glv	Asp	Glu	Asn	Glu	His	Ala	His	Phe	Gln	Lys	Ala	Lys	
	305			1	I -	310					315					320	
	gag	200	at t	~~~	999		a 2 a	a aa	a2a	202		+ aa	020	a+a	2 t cr		1008
																	1000
	Glu	Arg	ьeu	GIU		ьys	HIS	Arg	GIU		Met	ser	GIII	vai		Arg	
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177	Glu	Trp	Glu	Glu	Ala	Glu	Arg	Gln	Ala	Lys	Asn	Leu	Pro	Lys	Ala	Asp	
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	Lys																
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		_	_					-							_	_	
	Tyr	ire	TIIL	Ala		GIII	Ala	vai	PIO		Arg	PIO	Arg	піз		PILE	
194					405					410					415		
	aat																1296
197	Asn	Met	Leu	Lys	Lys	Tyr	Val	Arg	Ala	Glu	Gln	Lys	Asp	Arg	Gln	His	
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	Thr																
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					L									_ 4	L . E		1200
	gct	_		-		_		_				-					1392
205	Ala	G1n	Ile	Arg	Ser	Gln	Val	Met	Thr	His	Leu	Arg	Val	Ile	Tyr	Glu	

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			Asp														
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229	Pro	Trp	His	Ser	Phe	Gly	Ala	Asp	Ser	Val	Pro	Ala	Asn	Thr	Glu	Asn	
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